Compliments of Undergraduate.

CATALOGUE

—OF—

OFFICERS AND STUDENTS

—OF—

MIDDLEBURY COLLEGE,

FOR THE ACADEMICAL YEAR

1881-82.

PUBLISHED FOR THE COLLEGE.
1882.

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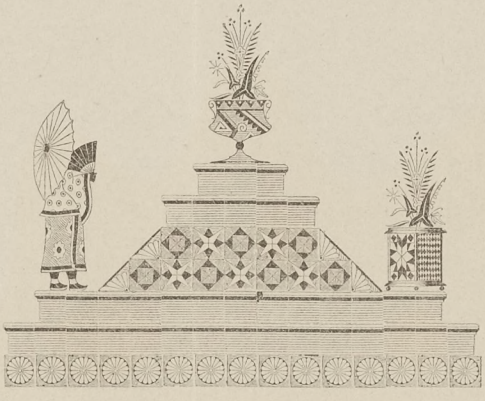

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Professor of Physics and Applied Mathematics.

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Professor of Greek and German.

HENRY W. HULBERT, A. B.,

Tutor.

BRAINERD KELLOGG, A. M.,

Instructior in Elocuton.

EDWIN H. HIGLEY, A. M.,

Librarian.

JANITOR, - - - - S. R. BOLTON.

ABREVIATIONS.

S. H. - - - - STARR HALL.

P. H. - - - - PAINTER HALL.

STUDENTS.

SENIOR CLASS.

NAMES.	RESIDENCES.	ROOMS.
Frank Brown,	*Cornwall*,	29 P. H.
Harry Elbridge Howard,	*Concord*,	31 S. H.
John Duncan Hutchinson,	*Antrim, N. H.*,	24 S. H.
Clarence G. Leavenworth,	*Castleton*,	28 S. H.
John Calvin Miller,	*Hartland*,	28 S. H.
Charles Daniel Pillsbury,	*Middlebury*,	Prof. Higley's.
George Nelson Pollard,	*Ludlow*,	26 S. H.
Harry Palmer Powers,	*Sutherland Falls*,	31 S. H.
Samuel James Preston,	*Waltham*,	13 S. H.
Carroll Baldwin Ross,	*Poultney*,	11 S. H.
Frank Ardain Walker,	*Ludlow*,	26 S. H.
SENIORS, - - - - -		11.

JUNIOR CLASS.

NAMES.	RESIDENCES.	ROOMS.
Benjamin Franklin Churchill,	*Middlebury*,	32 S. H.
Fred Elmer Frisbie,	*Westport, N. Y.*,	22 S. H.
William Harvey Hoyt,	*West Arlington*,	8 S.H.
John Kellogg,	*Benson*,	Prof. Seely's.
James Bernard O'Neil,	*Bristol*,	9 S. H.
Chas. Benj. Franklin Palmer,	*New Haven*,	10 S. H.
George Miller Rowland,	*Edwardsville, N. Y.*,	7 S. H.
Claude Milton Severance,	*Middlebury*,	Mr. Severance's.
Samuel Sheldon,	*Middlebury*,	Mrs. Sheldon's.
Jessie Stearns.	*Lyme, N. H.*,	11 S. H.
JUNIORS, - - - - -		10.

SOPHOMORE CLASS.

NAME.	RESIDENCES.	ROOMS.
Robert Jacob Barton,	*Johnson*,	15 S. H.
William A. Bidell,	*Middlebury*,	Mrs. Bidell's.
Charles Billings,	*Ripton*,	27 S. H.
Eugene E. Cowles,	*New Haven*,	Mrs. Batchelder's.
Frank Breed Hyde,	*Middlebury*,	10 S. H.
Glenn Edward Lathrop,	*Brandon*,	25 S. H.
Elmer P. Miller,	*Saranac Lake, N. Y.*,	27 S. H.
Clarence Rodney Piper,	*Ludlow*,	31 S. H.
*Edwin Franklin Preston,	*Waltham*,	13 S. H.
George Allen Stewart,	*Middlebury*,	Mrs. Stewart's.
James Ten Broeke,	*Panton*,	14 S. H.

SOPHOMORES, - - - - - 11.

* Special student.

FRESHMAN CLASS.

NAMES.	RESIDENCES.	ROOMS.
Herbert Johnson Austin,	*Newport*,	Prof. Seely's.
Frank W. Brown,	*Westport, N. Y.*,	22 S. H.
Edward Gibson Jenks,	*Poultney*,	10 S. H.
* James A. Jones,	*Middlebury*,	Mrs. Northrup's.
George P. MacGowan,	*Fort Apache, Arizona*,	Park House.
Frederick J. McLeod,	*Liverpool, N. S.*,	15 S. H.
Wilbert N. Severance,	*Middlebury*,	16 S. H.
Michael Angelo Stapleton,	*Middlebury*,	Mr. Stapleton's
Julius V. Sturtevant,	*New Haven*,	6 S. H.
Homer J. Vosburgh,	*Stuyvesant Falls, N. Y.*,	10 S. H.
FRESHMEN, - - - - -		10.

* Special student.

SUMMARY.

Seniors,	11
Juniors,	10
Sophomores,	11
Freshmen,	10
Total,	42

TERMS OF ADMISSION.

For admission to the Freshman Class, candidates are examined in the following studies:

Latin Grammar, including the Rules of Prosody and Scanning; Cæsar's Commentaries, four books, or Sallust's Conspiracy of Catiline; Cicero, six orations, including the four against Catiline; Virgil, six books of the Æneid; Arnold's Latin Prose Composition, to the VIIth Chapter, or Allen's to Part Second.

Greek Grammar; Xenophon's Anabasis, three books; Homer's Iliad, two books; Jones' Greek Composition, twelve lessons.

Ancient and Modern Geography.

Arithmetic; Algebra, through Quadratic Equations; and three books of Loomis' Geometry, or two books of Wentworth's.

Real equivalents will be accepted in place of any of the Latin or Greek authors named above.

A thorough familiarity with the elements of the Latin and the Greek Grammars is an indispensable requirement for admission.

Students may be admitted to an advanced standing, provided that, in addition to the requisites for admission to the Freshman class, they are found on examination thoroughly acquainted with the several studies of the class which they purpose to join. Candidates for such standing should, however, be informed that in consequence of the thorough discipline of the first College year, and the exactness of knowledge that is required of the student no one can hope, if admitted, to maintain a respectable standing, unless he comes with a high degree of previous preparation. Indeed, it is highly important to the unity and completeness of a liberal education, that the students should enter College at the commencement of the course. The disadvantages incurred by those who postpone an entrance to a later period are much more serious than is commonly supposed.

Every student admitted to an advanced standing (with the exception of those who come from other colleges), is required to pay a fee of $5.00, if he enters after the expiration of the Fall Term of the Freshman year; and of $10.00, if after the expiration of the Fall Term of the Sophomore year.

Candidates for admission must bring a certificate of good moral character; and if from another college, of their regular dismission and good standing. When a young man has been examined and admitted to college, he is required to attend the prescribed exercises, and is subject to the laws of the Institution.

Course of Instruction.

FRESHMAN CLASS.

FALL TERM.

Latin Grammar. (Allen and Greenough, or Harkness.)

Livy. (Capes.)

Latin Prose Composition. (Arnold)

Xenophon's Hellenica.

Jones Greek Composition.

Algebra. (Davies' Bourdon.)

WINTER TERM.

Cicero's De Amicitia.

Latin Prose Composition.

Selections from Herodotus.

Greek Prose Composition. (Jones.)

Geometry. (Wentworth.)

English Composition. (Kellogg.)

SPRING TERM.

Horace's Odes and Epodes.

Classical History and Antiquity.

Xenophon's Memorabilia. (Robbins).

Geometry. (Wentworth.)

English Composition. (Kellogg.)

SOPHOMORE CLASS.

FALL TERM.

Horace's Epistles and Satires.

Exercises in Latin Composition.

Orations of Lysias. (Stevens.)

Exercises in Greek Composition. (Boise.)

Syntax of the Greek Verb. (Goodwin.)

Trigonometry, Plane and Spherical. (Loomis.)

Mensuration, Navigation and Surveying.

Trench's English Past and Present.

WINTER TERM.

Selections from Tacitus. (Champlin.)

Euripides Media. (Allen.)

French.

Analytical Geometry. (Briggs.)

SPRING TERM.

Satires of Persius or Juvenal.

The Gorgias of Plato.

Calculus, *optional.*

Mechanics. (E S. Dana.)

French, *optional.*

JUNOR CLASS.

FALL TERM.

Terence or Plautus.

Physics. (Ganot.)

Chemistry. (Eliot and Storer.)

Logic of Christian Evidences. (Wright.)

Logic. (Jevons.)

WINTER TERM.

German. Otis' Elementary German.

Physics.

Chemistry.

Rhetoric. (Whately.)

SPRING TERM.

German.

Astronomy. (Newcomb and Holden.)

Botany. (Gray.)

Physics.

SENIOR CLASS.

FALL TERM.

Mental Science. (Porter.)

English Literature. (Backus' Edition of Shaw.)

Zoology. (Orton.)

Political Economy. (Fawcett.)

WINTER TERM.

History of Civilization. (Guizot.)

Butler's Analogy.

Moral Science. (Calderwood.)

Geology. (Dana.)

SPRING TERM.

International Law. (Woolsey.)

History of Arts.

History of Philosophy.

Geology. (Dana.)

Review of the Studies of the Year.

Synopsis of Daily Recitations and Lectures.

		Fall Term.					Winter Term.					Spring Term.				
	Time	*M*	*Tu*	*W*	*Th*	*F*	*M*	*Tu*	*W*	*Th*	*F*	*M*	*Tu*	*W*	*Th*	*F*
Freshmen.	8 o'clock		Livy.					Herodotus.					Geometry			
	11	Xenophon.					English Comp't'n	Cicero.				English Comp't'n	Xenophon.			
	4	Algebra.					Geometry.					Horace.				
Sophomores.	8		Greek Composition and Lysias.					Analytical Geometry.					Gorgias.	Botany.		
	11	Horace.		Trench.			Tacitus.	Euripides.				Mechanics.		Juvenal.		
	4	Trigonometry.					French.					Calculus, or French.				
Juniors.	8		Physics.					Whately's Rhetoric.					Astronomy.			
	11	Logic.		Plautus.			Physics.					Botany.		Physics.		
	4	Chemistry.					German.		Chemistry.			German.				
Seniors.	8	Psychology.					Moral Science.					History of Philosophy and of Arts.				
	11	Zoology.		Political Economy.			Zoology.					International Law.				
	4	English Literature.					History of Civilization.					Geology.				

Monday mornings throughout the year, Freshmen and Sophomores recite in Greek Testament; Juniors in Evidences of Christianity.

Saturday mornings, a general Rhetorical Exercise in the Chapel once in two weeks. On alternate Saturdays, a Composition Exercise for each of the three lower classes, and Debates for the Senior Class.

GENERAL INFORMATION.

LECTURES.

TO THE FRESHMAN CLASS.

English Composition.

History of Greece and Rome.

TO THE SOPHOMORE CLASS.

Greek Dramatists.

Latin Language and Literature.

Greek and Roman Antiquities.

Science of Language.

TO THE JUNIOR CLASS.

Physics.

Chemistry, Fall and Winter Terms.

Botany, Spring Term.

German Literature.

TO THE SENIOR CLASS.

Political Economy, Fall Term.

Mental Science, Fall Term.

English Literature, Fall Term.

Moral Science, Winter Term.

Butler's Analogy, Winter Term.

History of Philosophy, Spring Term.

Astronomy, Spring Term.

General lectures will also be given to the College on subjects scientific, literary and historical, by members of the Faculty.

FRENCH AND GERMAN.

Instruction in the French Language is given during the Winter and the Spring Terms of the Sophomore Year. This study is made optional with Calculus in the Spring Term.

During the Winter and Spring Terms of the Junior Year prominence will be given to the study of the German Language. Facilities will be afforded for further prosecuting these studies.

DECLAMATION AND COMPOSITION.

The Classes speak by divisions, in the Chapel, Saturday mornings, for which exercise the members of the two upper Classes are required to prepare original pieces. In all cases the speakers are prepared for the exercise by previous rehearsal before the Professor of Elocution.

Written Translations of Latin and Greek into English are required of the Freshman Class, until the close of the Fall Term. From that time onward, English Compositions are read.

RECORD OF MERIT.

A class-book is kept by each instructor, in which the character of each student's recitation is noted by numbers, and all absences from College exercises are minuted. Demerits for absences and other irregularities are also marked in like manner, and made the basis of discipline. At the close of each Term the average of these marks is recorded, and when desired, communicated to parents and guardians.

EXAMINATIONS.

At the close of the Fall Term there is a public examination of all the classes in the studies pursued during the Term. At the close of the Collegiate year the several classes are examined in the studies of

the year. The examination is protracted and severe, and is conducted in the presence of a committee of gentlemen appointed for the purpose, who report to the corporation respecting the proficiency and deportment of the students.

COLLEGE HONORS.

On the "Record of Merit," including recitations, examinations and fidelity, the Faculty, under the direction of the Corporation, have arranged a scheme of honorary appointments for Junior Exhibition and Commencement. They have aimed to devise a plan that will secure the advantages of honorable emulation, and at the same time avoid many of the incidental evils of College distinctions.

PUBLIC PERFORMANCES.

COMMENCEMENT on the first Wednesday in July. Notice is specially invited to this change, by which Commencement is to come nearly a month earlier than formerly.

Parkerian Prize Speaking on Tuesday evening; the Oration before the Phi Beta Kappa Society, Monday evening and the Anniversary of the Associated Alumni, on Tuesday, before Commencement.

Exhibition of the Junior Class, at the close of the Winter Term

CABINET, LIBRARY, AND READING ROOM.

The Cabinet, containing specimens in Geology, Mineralogy, Zoology and Botany, has been recently changed to larger apartments, remodeled, scientifically arranged and labeled with express reference to the text books studied.

In Chemistry, two new Laboratories have been prepared and furnished, one for the use of the students in Chemistry and one for the Professor and his lecture room.

The College Library now contains 14,000 volumes. It has been recently enlarged by liberal gifts from the Alumni, and is open to the students every day. The ground floor of the Library is conveniently furnished as a consultation or reference room

In Physics likewise new arrangements have been made and valuable instruments of research and illustration have been added.

A pleasant students' Reading Room and a Gymnasium have been fitted up and made attractive. It now remains for the friends of the College to furnish the means for continued healthy growth in all departments.

BENEFICENT FUNDS.

The Waldo Fund, given by the late MRS. CATHERINE WALDO, of Boston, and the Baldwin Fund, received from the estate of the late JOHN C. BALDWIN, Esq., of Orange, N. J., furnish liberal aid in payment of term bills of students. The income of these funds is used :

1. In cancelling term bills for tuition, room rent, and other charges (except for the reading room), of twelve students, three from each class, whose scholarship and deportment warrant such distinction.

2. In cancelling, the whole or in part, the term bills of such other students as are provided for by the terms of the legacies.

The income of the Warren Fund is applied in payment of the term bills of those who are preparing for the Gospel Ministry. Such students can also receive aid from the American Education Society, usually to the amount of $100 annually.

SCHOLARSHIPS.

A Scholarship Fund has been secured, which may be made available to those whose circumstances require it. The control of these scholarships is in the hands of individual proprietors, but young men of good character and correct deportment can usually obtain assistance from this source. These scholarships pay tuition—$45.00.

In addition to these, the following Scholarships recently provided by donations of $1,000 each, yield to the persons placed upon them by the donor, the sum of $60.00 a year, to be credited upon the term bills:

1. The "Fairbanks Scholarship," by THADDEUS FAIRBANKS, ESQ., of St. Johnsbury, Vt.

2. The "Fairbanks Scholarship," by THADDEUS FAIRBANKS, ESQ., of St. Johnsbury, Vt.

3. The "Levi Parsons Scholarship," by LEVI PARSONS MORTON, ESQ., of New York City.

4. The "Daniel O. Morton Scholarship," by LEVI PARSONS MORTON, ESQ., of New York City.

5. The "Penfield Scholarship," by ALLEN PENFIELD, ESQ., of Burlington, Vt.

It is to be understood that negligence or misconduct will forfeit beneficiary aid.

PREMIUMS.

The income of the Literary Fund, $44.00 a year, is awarded to one or more of the members of the College, whose scholarship and fidelity in the discharge of their duty may entitle them to such a distinction, and is credited on term bills.

The Philosophical Prize of $15.00, arising from a fund given by Rev. GEORGE N. BOARDMAN, D. D., is awarded to a member of the Senior Class for the best Essay upon a subject in Philosophy to be assigned by the Professor in that department.

The Parkerian Prizes are given to the two of the four competitors in each of the three lower Classes, who on Parkerian evening are judged the best speakers.

A Botanical Prize of $20.00 is awarded annually in the Junior Class.

EXPENSES.

The following statement embraces the principal expenses for the year, viz:

Tuition, $15 per term,	$ 45 00
Room rent, (if two occupy a room,)	11 25
Use of Library and care of rooms,	10 00
Board for 38 weeks, at $2.00 to $3.50 per week,*	104 50
Fuel, Lights and Washing,	25 00
Reading Room, 75 cts. per Term,	2 25
	$198 00

* Board in clubs is somewhat less than this.

Juniors and Seniors are charged each a fee of $1.00 a term to defray the expenses of the Laboratory and Cabinet. Damages, the author being unknown, averaged upon all.

PAYMENT OF BILLS.

[EXTRACT FROM COLLEGE LAWS.]

"The several sums charged in the Term bills shall be considered as due and payable as soon as the Bills are made up according to law. And in all cases when the Term bills are not paid within three months after they shall have become due, it shall be the duty of the Treasurer to report the same to the Faculty, and the duty of the Faculty to call the delinquents before them; and if no satisfactory reason for the delinquency be assigned, either to write to their parents or guardians, or suspend them from the privileges of the Institution until the payment shall have been made."

DEGREE OF MASTER OF ARTS.

On payment of the usual fee of four dollars, the degree of A. M. will be conferred on those graduates of three years' standing who have been engaged in literary pursuits. Application should be made to the President or Treasurer, as early as the day before Commencement.

ACKNOWLEDGEMENT.

During the past year the Alumni of the College and others have contributed more than $7000 dollars for various improvements and additions which have accomplished very gratifying results

The following is the list of the contributors . J. W. Stewart, Joseph Battell, Beckwith & Wainwright, L. E. Knapp (a Geological Cabinet), A P. Tupper, of Middlebury ; Charles S. Starr, Egbert Starr, Peter Starr, G. G. Ellis, Stephen A. Walker, of New York City ; S. W. Dorsey, J. W. Chickering, Washington, D. C.; James M Warner, Albany ; Judge Skinner, of Chicago ; Prof. Mead, of Andover ; H. N. Hudson, Cambridge, (a magnificent edition of Shakespeare, thirteen volumes.)

The College has also received valuable gifts from friends who are not Alumni.

Charles Scribner's Sons have given the new Encyclopædia Britannica ; Lee & Shepard a beautiful set of Dicken's works ; Robert Car-

ter & Bro's. of New York, a complete set of D'Aubigne's works and also of Bickersteth's; Webster's Unabridged, latest edition, from the Merriams; the very valuable Bibliotheca of Watt, now out of print, from Rev. Dr. Cullen, of Edinburgh, Scotland; and the works of Rev. Joseph Cook from the author. Very beautiful and delicate scales from the Fairbanks, St. Johnsbury, and from the Howe Company, Rutland, for the Laboratory and the Lecture Room of Physics. An excellent lathe from Mr. Moen, of Worchester, and preparations from deep sea dredging by Prof Koons, of Connecticut Agricultural School at Mansfield.

Valuable contributions to the Library have been received from the United States Government, from the Smithsonian Institution, from the State of Vermont, and from the New York State Library at Albany.

Prizes awarded during the Year.

Waldo and Baldwin Prizes.

Class of 1881, { C. S. Murkland, J. L. Barton, J. D. Jones.

Class of 1882, { J. C. Miller, F. Brown, C. B. Ross.

Class of 1883, { S. Sheldon, F. E Frisbie, C. M. Severance.

Class of 1884, { C. Billings, J. Ten Broeke, R. J. Barton.

Philosophical Prize.

J. L. Barton.

Parkerian and Hulburd Prizes.

FOR EXCELLENCE IN DECLAMATION.

Class of 1883.

First Prize — JOHN KELLOGG.

Second Prize — JESSE STEARNS.

Class of 1884.

First Prize — E. F. PRESTON.

Second Prize — F. B HYDE.

Botanical Prize.

First Prize — J. D. HUTCHINSON.

Second Prize — G. N. POLLARD.

CALENDAR.

1881.

July 6th. — Commencement — Wednesday.

SUMMER VACATION OF TEN WEEKS.

September 15th. — Fall Term began — Thursday.
December 20th. — Fall Term ends — Tuesday.

WINTER VACATION OF TWO WEEKS.

1882.

January 5th. — Winter Term begins — Thursday.
March 28th. — Junior Exhibition — Tuesday Evening.
March 28th. — Winter Term ends — Tuesday.

SPRING VACATION OF TWO WEEKS.

April 13th. — Spring Term begins — Thursday.
June 27th. — Annual Examination begins — Tuesday.
July 2nd. — Baccalaureate Sermon and Anniversary of the Philadelphian Society — Sunday.
July 4th. — Anniversary of Associated Alumni — Tuesday.
July 5th. — Commencement — Wednesday.
July 6th. — Examination of Candidates of Admission — Thursday.

SUMMER VACATION OF TEN WEEKS.

September 14th. — Fall Term begins — Thursday.